

A COMMUNICATION DEVICE FOR INITIATING A GROUP CALL IN A GROUP COMMUNICATION NETWORK

ABSTRACT OF THE DISCLOSURE

[0177] A method and apparatus for initiating a group call in a group communication network provides for receiving a member list from a user and sending a request to a server to initiate the group call based on the received member list. The method and apparatus also provides for receiving a response from the server indicating that said initiating the group call is in progress, alerting the user to provide media, and buffering the media for transmission after a traffic channel is re-established. The method and apparatus also provides for a significant reduction in the actual total dormancy wakeup time and latency by exchanging group call signaling even when mobiles are dormant and no traffic channel is active.

11:15
11:16
11:17
11:18
11:19
11:20
11:21
11:22
11:23
11:24
11:25
11:26
11:27
11:28
11:29
11:30
11:31
11:32
11:33
11:34
11:35
11:36
11:37
11:38
11:39
11:40
11:41
11:42
11:43
11:44
11:45
11:46
11:47
11:48
11:49
11:50
11:51
11:52
11:53
11:54
11:55
11:56
11:57
11:58
11:59
12:00
12:01
12:02
12:03
12:04
12:05
12:06
12:07
12:08
12:09
12:10
12:11
12:12
12:13
12:14
12:15
12:16
12:17
12:18
12:19
12:20
12:21
12:22
12:23
12:24
12:25
12:26
12:27
12:28
12:29
12:30
12:31
12:32
12:33
12:34
12:35
12:36
12:37
12:38
12:39
12:40
12:41
12:42
12:43
12:44
12:45
12:46
12:47
12:48
12:49
12:50
12:51
12:52
12:53
12:54
12:55
12:56
12:57
12:58
12:59
13:00
13:01
13:02
13:03
13:04
13:05
13:06
13:07
13:08
13:09
13:10
13:11
13:12
13:13
13:14
13:15
13:16
13:17
13:18
13:19
13:20
13:21
13:22
13:23
13:24
13:25
13:26
13:27
13:28
13:29
13:30
13:31
13:32
13:33
13:34
13:35
13:36
13:37
13:38
13:39
13:40
13:41
13:42
13:43
13:44
13:45
13:46
13:47
13:48
13:49
13:50
13:51
13:52
13:53
13:54
13:55
13:56
13:57
13:58
13:59
14:00
14:01
14:02
14:03
14:04
14:05
14:06
14:07
14:08
14:09
14:10
14:11
14:12
14:13
14:14
14:15
14:16
14:17
14:18
14:19
14:20
14:21
14:22
14:23
14:24
14:25
14:26
14:27
14:28
14:29
14:30
14:31
14:32
14:33
14:34
14:35
14:36
14:37
14:38
14:39
14:40
14:41
14:42
14:43
14:44
14:45
14:46
14:47
14:48
14:49
14:50
14:51
14:52
14:53
14:54
14:55
14:56
14:57
14:58
14:59
15:00
15:01
15:02
15:03
15:04
15:05
15:06
15:07
15:08
15:09
15:10
15:11
15:12
15:13
15:14
15:15
15:16
15:17
15:18
15:19
15:20
15:21
15:22
15:23
15:24
15:25
15:26
15:27
15:28
15:29
15:30
15:31
15:32
15:33
15:34
15:35
15:36
15:37
15:38
15:39
15:40
15:41
15:42
15:43
15:44
15:45
15:46
15:47
15:48
15:49
15:50
15:51
15:52
15:53
15:54
15:55
15:56
15:57
15:58
15:59
16:00
16:01
16:02
16:03
16:04
16:05
16:06
16:07
16:08
16:09
16:10
16:11
16:12
16:13
16:14
16:15
16:16
16:17
16:18
16:19
16:20
16:21
16:22
16:23
16:24
16:25
16:26
16:27
16:28
16:29
16:30
16:31
16:32
16:33
16:34
16:35
16:36
16:37
16:38
16:39
16:40
16:41
16:42
16:43
16:44
16:45
16:46
16:47
16:48
16:49
16:50
16:51
16:52
16:53
16:54
16:55
16:56
16:57
16:58
16:59
17:00
17:01
17:02
17:03
17:04
17:05
17:06
17:07
17:08
17:09
17:10
17:11
17:12
17:13
17:14
17:15
17:16
17:17
17:18
17:19
17:20
17:21
17:22
17:23
17:24
17:25
17:26
17:27
17:28
17:29
17:30
17:31
17:32
17:33
17:34
17:35
17:36
17:37
17:38
17:39
17:40
17:41
17:42
17:43
17:44
17:45
17:46
17:47
17:48
17:49
17:50
17:51
17:52
17:53
17:54
17:55
17:56
17:57
17:58
17:59
18:00
18:01
18:02
18:03
18:04
18:05
18:06
18:07
18:08
18:09
18:10
18:11
18:12
18:13
18:14
18:15
18:16
18:17
18:18
18:19
18:20
18:21
18:22
18:23
18:24
18:25
18:26
18:27
18:28
18:29
18:30
18:31
18:32
18:33
18:34
18:35
18:36
18:37
18:38
18:39
18:40
18:41
18:42
18:43
18:44
18:45
18:46
18:47
18:48
18:49
18:50
18:51
18:52
18:53
18:54
18:55
18:56
18:57
18:58
18:59
19:00
19:01
19:02
19:03
19:04
19:05
19:06
19:07
19:08
19:09
19:10
19:11
19:12
19:13
19:14
19:15
19:16
19:17
19:18
19:19
19:20
19:21
19:22
19:23
19:24
19:25
19:26
19:27
19:28
19:29
19:30
19:31
19:32
19:33
19:34
19:35
19:36
19:37
19:38
19:39
19:40
19:41
19:42
19:43
19:44
19:45
19:46
19:47
19:48
19:49
19:50
19:51
19:52
19:53
19:54
19:55
19:56
19:57
19:58
19:59
20:00
20:01
20:02
20:03
20:04
20:05
20:06
20:07
20:08
20:09
20:10
20:11
20:12
20:13
20:14
20:15
20:16
20:17
20:18
20:19
20:20
20:21
20:22
20:23
20:24
20:25
20:26
20:27
20:28
20:29
20:30
20:31
20:32
20:33
20:34
20:35
20:36
20:37
20:38
20:39
20:40
20:41
20:42
20:43
20:44
20:45
20:46
20:47
20:48
20:49
20:50
20:51
20:52
20:53
20:54
20:55
20:56
20:57
20:58
20:59
21:00
21:01
21:02
21:03
21:04
21:05
21:06
21:07
21:08
21:09
21:10
21:11
21:12
21:13
21:14
21:15
21:16
21:17
21:18
21:19
21:20
21:21
21:22
21:23
21:24
21:25
21:26
21:27
21:28
21:29
21:30
21:31
21:32
21:33
21:34
21:35
21:36
21:37
21:38
21:39
21:40
21:41
21:42
21:43
21:44
21:45
21:46
21:47
21:48
21:49
21:50
21:51
21:52
21:53
21:54
21:55
21:56
21:57
21:58
21:59
22:00
22:01
22:02
22:03
22:04
22:05
22:06
22:07
22:08
22:09
22:10
22:11
22:12
22:13
22:14
22:15
22:16
22:17
22:18
22:19
22:20
22:21
22:22
22:23
22:24
22:25
22:26
22:27
22:28
22:29
22:30
22:31
22:32
22:33
22:34
22:35
22:36
22:37
22:38
22:39
22:40
22:41
22:42
22:43
22:44
22:45
22:46
22:47
22:48
22:49
22:50
22:51
22:52
22:53
22:54
22:55
22:56
22:57
22:58
22:59
23:00
23:01
23:02
23:03
23:04
23:05
23:06
23:07
23:08
23:09
23:10
23:11
23:12
23:13
23:14
23:15
23:16
23:17
23:18
23:19
23:20
23:21
23:22
23:23
23:24
23:25
23:26
23:27
23:28
23:29
23:30
23:31
23:32
23:33
23:34
23:35
23:36
23:37
23:38
23:39
23:40
23:41
23:42
23:43
23:44
23:45
23:46
23:47
23:48
23:49
23:50
23:51
23:52
23:53
23:54
23:55
23:56
23:57
23:58
23:59
24:00